

Model: AJA2425AXA
Product Description

Type: Reciprocating
Application: LBP - Low Back Pressure
Refrigerant: R-12
Voltage/Frequency: 115V ~ 60Hz 100V ~ 50Hz
Version: N/A


Product Specifications
Performance

Condition	Test Voltage	Refrigeration Capacity			Input Power	Efficiency			EVAP TEMP	COND TEMP	AMBIENT TEMP	RETURN GAS	LIQUID TEMP
		Btu/h	kcal/h	W	W	Btu/Wh	kcal/Wh	W/W					
ASHRAE	115V ~ 60HZ	2200	554	645	650	3.38	.85	.99	-23°C (-10°F)	54°C (130°F)	32°C (90°F)	32°C (90°F)	32°C (90°F)

General

Evaporating Temp. Range: -40°C to -12.2°C (-40°F to 10°F)
Motor Torque: High Start Torque (HST)
Compressor Cooling: Fan

Mechanical

Weight: 49
Weight Unit of Measure: LB
Displacement (cc): 26.122
Oil Type: Synthetic Alkylate
Viscosity (cSt): 32
Oil Charge (cc): 664

Electrical

Voltage Range (50 Hz): 90-110
Voltage Range (60 Hz): 103-127
Locked Rotor Amps (LRA): 57
Rated Load Amps (RLA 50 Hz): 0
Rated Load Amps (RLA 60 Hz): 7.9
Max. Continuous Current (MCC in Amps): 10.3
Motor Resistance (Ohm) - Main: .565
Motor Resistance (Ohm) - Start: 4.17
Motor Type: CSIR
Overload Type: N/A
Relay Type: N/A

Agency Approval

cURus Recognized